

Dimming Compatibility

ID V0

Product Family: Verita
Sku Tested: S5508
Related Model Numbers: N/A

Test Voltage: 120VAC
Control Type: ELV, TRIAC, MLV

Test Notes: Refer to dimmer manufacturer's dimmer load rating for min and max fixture quantities per dimmer.

Manufacturer	Product	Model Number	Test Voltage (V)	Measured Dimming Range	Comments
				Low End	
Adaptive Phase Dimmers					
Control4	Adaptive	C4-APD120	120	5.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	20.0%	#VALUE!
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	22.0%	Flicker below 22%; Start up flash at high dimming level
Legrand	Radiant	RH703PTUW	120	22.0%	Start up flash at low dimming level; Flicker below 22%
Legrand	Adorne (ELV)	ADTP703TUUW4	120	5.0%	
Legrand	Adorne (TRIAC)	ADTP703TUUW4	120	6.0%	
Cooper	AL Series	AAL06	120	N/A	Flashing at all dimming levels
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	7.0%	
Lutron	Diva	DVELV-300P	120	7.0%	
Lutron	Maestro	MAELV-600	120	7.0%	
Lutron	Skylark	SELV-300P	120	7.0%	
Leviton	Illumatech	IPE04-1LZ	120	10.0%	Start up flash at low dimming level
Lutron	Maestro	RRD-6NA	120	6.0%	
Leviton	SureSlide	6615-POW	120	8.0%	Start up flash at low dimming level
Leviton	Decora	DSE06-10Z	120	8.0%	Start up flash at high dimming level
Lutron	Caseta	PD-5NE	120	6.0%	
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels
Leviton	Renoir II	AWSMT-EBW	120	7.0%	Start up flash at low dimming level
Lutron	Grafik-Eye	GRX-3103-A-G	120	5.0%	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MAELV-153M-WH	120	14.0%	Flicker below 14%
Lutron	Diva	DVCL-153PD	120	16.0%	Flicker below 16%
Legrand	Adorne Paddle	ADPD453LW2	120	56.0%	Flashing at high dimming level
Lutron	Ariadni	AYCL-153PH	120	8.0%	Flicker below 8%
Lutron	Skylark	SCL-153P-WH	120	6.0%	Flicker below 6%
Lutron	Maestro	MA-600-WH	120	N/A	Dimmer not responsive
Leviton	SureSlide	6674-POW	120	16.0%	Flicker below 16%

Perceived light level percentage is the square root of the measured light level percentage, per IESNA Lighting Handbook. This report reflects Schonbek's test results of a single fixture in single-pole wiring configuration for reference purposes; actual results may vary based on field conditions. Dimmer manufacturers may modify their product at any time, without notice to Schonbek, and therefore Schonbek cannot ensure future compatibility. For any questions on this report, please contact Schonbek Customer Service at +1 800 836 1892 or lighting.na@schonbek.com

Forward Phase Dimmers (TRIAC) Cont.					
Lutron	Caseta	PD-6WCL	120	33.0%	Flicker below 33%
Legrand	Harmony	HCL453PW	120	16.0%	Flashing at low dimming level
Legrand	Radiant	RHCL453PW	120	N/A	Flashing at high dimming level

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